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Express Mail No.: EV 734459537 US

PATENT 130576

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icant: John Ruediger Mader Viertl et al.

Art Unit: 2878

Serial No.: 10/722,298

Examiner: Not Assigned Yet

Filed: November 25, 2003

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For: METHODS AND APPARATUS FOR EVALUATING ROTARY MACHINERY

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

☐ 1. A list of documents on form PTO/SB/08A (Substitute for form 1449/PTO) together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]

PATENT 130576

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| ⊠ 3. | 37 CF | 7 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing rosecution, whichever is earlier]; and | | | |
|------|--------------|---|--|--|--|
| | ⊠ a. □ b. | The required Certification made in item 5 below; or The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below. | | | |
| ☐ 4. | 37 CF | R 1.97(d): [on or before issue fee payment]; and | | | |
| | ☐ a. ☐ b. | The required Certification is stated in item 5 below; and The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below. | | | |
| ⊠ 5. | Certif | ication | | | |
| | ⊠ a. | communication from a foreign patent office in a counterpart foreign patent | | | |
| | ☐ b. | application not more than three months prior to the filing of this Statement; or No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement. | | | |
| ⊠ 6. | Paym | nent of all applicable fees: | | | |
| | \boxtimes | Please charge all applicable fees associated with the submittal of this | | | |
| | | Information Disclosure Statement to Deposit Account No. 01-2384. Enclosed is a check in the amount of \$in payment of all applicable fees associated with the submittal of this Information Disclosure Statement. | | | |
| This | docum | Respectfully Submitted. Robert B. Reeser, III. Reg. No.: 45,548 Armstrong Teasdale LLP One Metropolitan Square, Suite 2600 St. Louis, Missouri 63102 | | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Ruediger Mader Viertl et al.

Art Unit: 2878

Serial No.: 10/722,298

For:

Examiner: TBA

Filed: November 25, 2003

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METHODS AND APPARATUS FOR

EVALUATING ROTARY MACHINERY

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

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I certify that the documents listed below:

- Supplemental Information Disclosure Statement Transmittal
- Information Disclosure Statement Form 1449 (2 page)
- Cited References (27 pgs.)
- Certificate of Mailing Via Express Mail (1 page)
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Assistant Commissioner for Patents, Mail Stop Amendment, P.D. Box 1450, Alexandria, VA 22313-1450.

Robert B. Reeser, III, Reg. No. 45,548

Armstrong Teasdale LI

One Metropolitan Square, Suite 2600

St. Louis, MO 63102

314-621-5070

Sheet 1

PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Complete if Known | | | | |
|------------------------|-------------------|--|--|--|
| Application Number | 10/722,298 | | | |
| Filing Date | November 25, 2003 | | | |
| First Named Inventor | Viertl et al. | | | |
| Art Unit | 2878 | | | |
| Examiner Name | Not Yet Assigned | | | |
| Attorney Docket Number | 130576 | | | |

| | | | U. S. PATENT | DOCUMENTS | |
|---------------------------------------|--------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (# known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | AA | ^{US-} 5,847,825 | 12-08-1998 | Alexander et al. | |
| | AB | ^{US-} 5,885,484 | 03-23-1999 | Morrison et al. | |
| | AC | ^{US-} 6,008,896 | 12-28-1999 | Sabsabi et al. | |
| | AD | ^{US-} 6,197,424 | 03-06-2001 | Morrison et al. | |
| · - | AE | ^{US-} 2003/085203 | 05-08-2003 | Kutty et al. | |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document | IGN PATENT DOCU Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | |
|--------------------|--------------|--|---|---|---|---|
| | | Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>) | | | | T |
| | BA | WO 00/14516 | 03-16-2000 | Chadwick | | |
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| Examiner | Date | |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|-----------------------------------|-------------------|----------|-----------|------------------------|-------------------|--|
| SUPPLEMENTAL | | | | Application Number | 10/722,298 | |
| INFO | ORMATION | DIS | CLOSURE | Filing Date | November 25, 2003 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Viertl et al. | |
| | (llea se many cha | ate ae n | acassani) | Art Unit | 2878 | |
| (Use as many sheets as necessary) | | | ecessary) | Examiner Name | Not Yet Assigned | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 130576 | |

| | | NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | CA | Novelty search report issued from the EP Patent Office (3 pgs.); International Application of: General Electric Company; EP Patent App. No.: 04257276.8 | |
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| Examiner | Date | |
| Signature | Considered | |

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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